
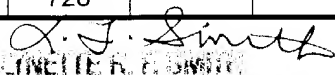



| | | | |
|--|-----------------|-------------------|--|
| Issue Classification  | Application No. | Applicant(s) | |
| | 08/581,347 | CLEEVES, JAMES M. | |
| | Examiner | Art Unit | |
| | Ginny Portner | 1645 | |

| ISSUE CLASSIFICATION | | | | | | | | | |
|--|---|----------|---|---|-----------------------------------|-----|--------|-----------------------------|--------------------------|
| ORIGINAL | | | | CROSS REFERENCE(S) | | | | | |
| CLASS | | SUBCLASS | | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | |
| 156 | | 345.51 | | 156 | 643.1 | | | | |
| INTERNATIONAL CLASSIFICATION | | | | 257 | 796 | | | | |
| | 2 | 3 | F | 1/02 | 361 | 234 | | | |
| | | | | / | 427 | 38 | | | |
| | | | | / | 204 | 193 | 298.31 | | |
| | | | | / | 438 | 689 | | | |
| | | | | / | 118 | 715 | 728 | | |
| Ginny Allen Portner 3/11/04 (Assistant Examiner) (Date) | | | |  LINETTE R. F. SMITH SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600 (Primary Examiner) (Date) 2/15/04 | | | | Total Claims Allowed: 20 | |
|  Linda Huns 2-17-04 (Legal Instruments Examiner) (Date) | | | | | | | | O.G. Print Claim(s) 1 | O.G. Print Fig. na |

| | | | | | | | | | | | | | | | |
|--|----------|-------|----------|------------------------------|----------|-------|----------|-------------------------------|----------|-------|----------|---------------------------------|----------|--|--|
| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | <input type="checkbox"/> CPA | | | | <input type="checkbox"/> T.D. | | | | <input type="checkbox"/> R.1.47 | | | |
| Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | | |
| | 1 | | 31 | | 18 | | 61 | | 91 | | 121 | | 151 | | |
| | 2 | | 32 | | 19 | | 62 | | 92 | | 122 | | 152 | | |
| | 3 | | 33 | | 20 | | 63 | | 93 | | 123 | | 153 | | |
| | 4 | | 34 | | | | 64 | | 94 | | 124 | | 154 | | |
| | 5 | | 35 | | | | 65 | | 95 | | 125 | | 155 | | |
| | 6 | | 36 | | | | 66 | | 96 | | 126 | | 156 | | |
| | 7 | | 37 | | | | 67 | | 97 | | 127 | | 157 | | |
| | 8 | | 38 | | | | 68 | | 98 | | 128 | | 158 | | |
| | 9 | | 39 | | | | 69 | | 99 | | 129 | | 159 | | |
| | 10 | | 40 | | | | 70 | | 100 | | 130 | | 160 | | |
| | 11 | | 41 | | | | 71 | | 101 | | 131 | | 161 | | |
| | 12 | | 42 | | | | 72 | | 102 | | 132 | | 162 | | |
| | 13 | | 43 | | | | 73 | | 103 | | 133 | | 163 | | |
| | 14 | 1 | 44 | | | | 74 | | 104 | | 134 | | 164 | | |
| | 15 | 2 | 45 | | | | 75 | | 105 | | 135 | | 165 | | |
| | 16 | 3 | 46 | | | | 76 | | 106 | | 136 | | 166 | | |
| | 17 | 4 | 47 | | | | 77 | | 107 | | 137 | | 167 | | |
| | 18 | 5 | 48 | | | | 78 | | 108 | | 138 | | 168 | | |
| | 19 | 6 | 49 | | | | 79 | | 109 | | 139 | | 169 | | |
| | 20 | 7 | 50 | | | | 80 | | 110 | | 140 | | 170 | | |
| | 21 | 8 | 51 | | | | 81 | | 111 | | 141 | | 171 | | |
| | 22 | 9 | 52 | | | | 82 | | 112 | | 142 | | 172 | | |
| | 23 | 10 | 53 | | | | 83 | | 113 | | 143 | | 173 | | |
| | 24 | 11 | 54 | | | | 84 | | 114 | | 144 | | 174 | | |
| | 25 | 12 | 55 | | | | 85 | | 115 | | 145 | | 175 | | |
| | 26 | 13 | 56 | | | | 86 | | 116 | | 146 | | 176 | | |
| | 27 | 14 | 57 | | | | 87 | | 117 | | 147 | | 177 | | |
| | 28 | 15 | 58 | | | | 88 | | 118 | | 148 | | 178 | | |
| | 29 | 16 | 59 | | | | 89 | | 119 | | 149 | | 179 | | |
| | 30 | 17 | 60 | | | | 90 | | 120 | | 150 | | 180 | | |

10/581347
Class
Subclass
ISSUE CLASSIFICATION

2003-1081

UTILITY
SERIAL
NUMBER 10/581347

PATENT DATE

PATENT
NUMBER

SERIAL NUMBER
08/581-347

FILING DATE
12/29/95

CLASS
248

SUBCLASS
45

GROUP ART UNIT
2505

EXAMINER
D. J. ...

JAMES M. CLEEVES, REDWOOD CITY, CA.

CONTINUING DATA
VERIFIED

VR None

FOREIGN/PCT APPLICATIONS
VERIFIED

VR None

CPA

FOREIGN FILING LICENSE GRANTED 05/10/96

Foreign priority claimed
as US 118 conditions met
Verified and Acknowledged

☐ yes ☒ no
Examiner's Initials

AS
FILED

STATE OR
COUNTRY
CA

SHEETS
DRWGS.
6

TOTAL
CLAIMS
20

INDEP.
CLAIMS
2

FILING FEE
RECEIVED
\$880.00

ATTORNEY'S
DOCKET NO.
16820.P121

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WAFER TEMPERATURE CONTROL APPARATUS AND METHOD

U.S. DEPT. OF COMMERCE/PAT. & TM-PTO-436A (Rev. 12-84)

PARTS OF APPLICATION
FILED SEPARATELY

NOTICE OF ALLOWANCE MAILED

ISSUE FEE

Amount Due Date Paid

Label
Area

| | |
|--|-------------|
| Applications Examiner | |
| CLAIMS ALLOWED | |
| Total Claims | Print Claim |
| DRAWING | |
| Sheets Drwg. | Figs. Drwg. |
| Print Fig. | |
| ISSUE BATCH NUMBER | |
| PREPARED FOR ISSUE | |
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Form PTO-436A
(Rev. 6/92)

(FACE)